

Université Abou Bekr Belkaid – Tlemcen –

Faculté: de Sciences

Département: Mathématiques et Informatique

Année Universitaire: 2018 / 2019

1ère année – Domaine: Mathématiques et Informatique – Filière: Mathématiques et Informatique – Spécialité: Mathématiques et Informatique – 2 ème Semestre

Section N° 1 **Groupe N°** 1

PV de la matière : F221 : Algorithmique et structure de données de l'unité: Fondamentale2

Crédit: 6,00 **Coefficient:** 4 **Matière non requise**

Date : 07/10/2017

N°	Nom et prénoms	Matricule	EF	Exam	TP	Conf	Sem	Proj	CC	Ratt	Moyenne	Cred	Sess	Ex
1	ABBAS MOUNIA MANEL	181837020453	N								0.00	S1		
2	ABBES ABD ENOUR	1737011511	D		09.00				4		3.25	S1		
3	ABBOUYENE KHALED	1737011286	D								0.00	S1		
4	ABDELLAOUI FATIMA RAOUIA	1737011591	N								0.00	S1		
5	ABDELLAOUI YACINE	181837016630	N	9	11.50				11		10.13	S1	6	
6	ABDELLAOUI YASMINE NIHEL	170096-S-15	N	11	10				8		10.00	S1	6	
7	ABDELLI MOHAMED HOCINE	171837028317	D	7.25							3.63	S1		
8	ABDERRAHIM FATIMA ZOHRA	1737011573	D	6	11.50				9		8.13	S1		
9	ABDERRAHMEN ANAS	181837020753	N	0.25					6		1.63	S1		
10	ABI AYAD FETHI BEY	12130601018	N								0.00	S1		
11	ABI AYAD MEHDI FAZYL	181837010989	N								0.00	S1		
12	ABID RANIA	181837019492	N		08.00				5		3.25	S1		
13	ABIDALLAH SABAH	181837015099	N	0.25					1	00.50	0.50	S2		
14	ABOURA ISMAHENE AICHA	181837013779	N								0.00	S1		
15	ACHACHERA ESMA	181837013749	N								0.00	S1		
16	ACHOURI SOFIANE	1737028181	N								0.00	S1		
17	ADDOUN OUSSAMA ABDELILLAH	181837017863	N	0.25					2		0.63	S1		
18	ADJEDIR MERWAN	181837019514	N								0.00	S1		
19	ADJROUDI ABDERAHIM	181837017981	N								0.00	S1		
20	ADRA CHENAFI	1638081396	D								0.00	S1		
21	AHMED FATIHA	17178-S-11	Q+								0.00	S1		
22	AINAD-TABET KHADIDJA	181837012642	N	11	13.00				14		12.25	S1	6	
23	AIS ISMAHANE	181837021018	N		10.00				0		2.50	S1		
24	AISSA ALI	1737013103	D	3.25	06.00				3		3.88	S1		

25	AISSAOUI MOHAMMED	1637031379	N	1.5		5.5		2.13		S1
26	AISSAOUI YAHIA	1637016780	N					0.00		S1
27	AKONGO CHARLOTTE	17060310404	D					0.00		S1
28	ALEM SALIM IBNOU-EL-FOUTO	181837011380	N	16	14.50	15		15.38	6	S1
29	ALIANE MOHAMMED NADIR	1737013911	D	9	13.00	9		10.00	6	S1
30	ALILI ILYAS	1638046340	D	9	6	10	08.00	8.50		S1
31	AMEL AYA	181837015611	N	0.25	08.50	2	02.00	3.63		S2
32	AMEUR AISSA	1737017097	D					0.00		S1
33	AMIRATS MOHAMED ILYAS	170237-S-15	N					0.00		S1
34	AMMOUR FATIMA ZAHRA	181837018098	N		10.00	4	02.00	4.50		S2
35	ARBAOUI IHAB	181837026238	N					0.00		S1
36	ARBI FEDWA IKHLAS	171737021273						0.00		S1
37	ARICHE MOUNIA	181837011287	N					0.00		S1
38	ARICHI ABIR	161837028151	N					0.00		S1
39	ARICHI DJABALLAH	1737011255	D					0.00		S1
40	ARZAZI ABDELMALEK	181837011206	N	18	11.00	18		16.25	6	S1
41	ATIGUI SARRA	1737019568	D	0.5	11.50	7	08.00	8.63		S2
42	ATIK RANIA	170166-S-15	N	13	10	14		12.50	6	S1
43	ATTAR BENALI	181837013076	N	1				0.50		S1
44	AYAD ABDEL ALI	181837019930	N					0.00		S1
45	AYAD BOCHRA	13133-S-10	Q+					0.00		S1
46	AYAD YOUSSEUF	181837011319	N					0.00		S1
47	BABA AHMED NABIL	1637014827	N	8	12	9	02.50	9.25		S1
48	BABA AHMED NASSIM	12130600918	N					0.00		S1
49	BABA AHMED YACINE	1637012431	N					0.00		S1
50	BABA-AHMED ESMA	181837011132	N	0		4	01.00	1.50		S2
51	BACHIRI IMENE	1737014973	D					0.00		S1
52	BADAQUI HOUSSAM EDDINE	181837017011	N					0.00		S1
53	BAGHLI YASSINE	181837011316	N	12	11.00	6.13		10.29	6	S1
54	BAI FATIMA ZOHRA	1737011575	N					0.00		S1
55	BAIOUI HADJER	1737014924	D	0	08.00	2	00.00	2.50		S1
56	BALEGH FATIHA	1737011595	D					0.00		S1
57	BARKA ABDELDJALIL	1737014688	D					0.00		S1
58	BAROUDI SAMAH	1737021017	D	3	11.00	8	04.00	6.75		S2
59	BECHLAGHEM MOHAMMED ZAKA	181837011255	N					0.00		S1
60	BEDRAN YASMINE	181837012615	N	0	05.00			1.25		S1
61	BEHLOULI ZOUBIR	181837011176	N	2	08.00	5	01.00	4.25		S1
62	BEKARA INES	181837012191	N	5	14.00	5.75	02.00	7.44		S1
63	BEKHECHI CHAIMAA GHIZLENE	181837013931	N	1	09.00	3		3.50		S1
64	BEKHECHI SIDI MOHAMMED	1737011983	D					0.00		S1

65	BEKHTAOUI AHMED ELFATEH NA	181837010466	N					0.00		S1
66	BEKKAL BRIKCI MOHAMMED EL-H	181837014228	N	15	15.50	14		14.88	6	S1
67	BELAID AMANI	1737012860	D					0.00		S1
68	BELAIDI KENZA	181837013171	N					0.00		S1
69	BELALIMAT TAWFIQ	1737016071	N					0.00		S1
70	BELARBI HABIB ALLAH IMRANE	181837010529	N	0	05.00	2		1.75		S1
71	BELARBI SID AHMED	181837012348	N	1	05.00	3		2.50		S1
72	BELFEDDAL HIND	1637029345	D					0.00		S1
73	BELGACEM YASSINE	181837018077	N		05.00			1.25		S1
74	BELGHARBI SOUMIA	1637028207	D					0.00		S1
75	BELGHIDA MERIEM	181837021728	N	0	10.50	4	00.50	3.88		S2
76	BELHADI FATIMA ZAHRA	181837021085	N					0.00		S1
77	BELHADJ KACEM MANEL-NOURH	181837011280	N	2	10.50	6	04.50	6.38		S2
78	BELHASSAINE IKRAM	1737012879	D					0.00		S1
79	BELKHIR CHAIMAA	1737022625	D					0.00		S1
80	BELLEDJEHEM NESRINE NIROUZ	171837027795	N	15	10.50			10.13	6	S1
81	BELOUFA YACIN	1737013306	D					0.00		S1
82	BEN ABDELLAH MOHAMMED ABD	1737012055	D	19	17.00	16		17.75	6	S1
83	BEN HAMOU DOUNIAZED ZOUHO	181837011379	N		05.00			1.25		S1
84	BENABADJI NAZIM	181837011292	N	1	12.50	2	00.00	4.13		S1
85	BENABDALLAH YACINE	181837011092	N					0.00		S1
86	BENABDELMOULA LAKHDAR ABD	171837027357	N					0.00		S1
87	BENABOU SOUNDOUSS	1737011980	D	2.5	14.00	11	04.00	8.25		S2
88	BENACHENHOU CHAHINE	181837010684	N	0	05.00	4	02.00	3.25		S2
89	BENADDI HABIBA	181837020762	N	7	12.00	8.5		8.63		S1
90	BENADLA YOUNES ABD EL ILLAH	181837017233	N		05.00			1.25		S1
91	BENAHMED SOUFIANE	1737022894	D					0.00		S1
92	BENAHMED WALID NADJMEDDINE	181837021126	N					0.00		S1
93	BENAISSA WALID	181837063949	N					0.00		S1
94	BENALLAL SABRINE	181837019499	N					0.00		S1
95	BENAMAR FATIMA ZOHRA	1737028667	D	0	05.00	0	00.00	1.25		S1
96	BENAMAR FATIMA ZOHRA	1737028667	D	0	05.00	0	00.00	1.25		S1
97	BENAMARA ABDERRAHMANE	181837017223	N	3	08.00	6		5.00		S1
98	BENAMARA AMINA	181837021590	N	4.5	05.00	3	02.00	4.25		S1
99	BENAMARA YOUSOUF	181837019465	N					0.00		S1
100	BENAMEUR FATIHA	181837019940	N	0	05.00	2		1.75		S1
101	BENAOUDA MOUNIA	181837013206	N	0.5	07.00	0	00.00	2.00		S1
102	BENARICHA ADEL	181837017974	N	3	07.00	3	00.00	4.00		S1
103	BENAZZA RIAD	171837026646	N	1	09.00	3	02.00	4.00		S2
104	BENBELLIL Selsabil	181837012329	N	3	08.00	3		4.25		S1

105	BENCHABANE ADIL-ISLAM	181837010723	N		00.00			0.00		S1
106	BENCHOUK ALI REDA	181837011215	N		08.00	2	08.00	6.50		S2
107	BENCHRIF HAMZA ABDEL DJALIL	1737027907	D					0.00		S1
108	BENCHRIRAT AICHA	181837015105	N	0.5	11.00	3	00.00	3.75		S1
109	BENDADA AYMEN	181837015036	N		00.00			0.00		S1
110	BENDEDDOUCHE HAFSA	181837010535	N	2	10.00	4	00.00	4.50		S1
111	BENDERMEL DJELLOUL	181837016489	N					0.00		S1
112	BENDIF NADIR	181834021946	N					0.00		S1
113	BENDJEBBOUR RABIA	1737018859	D	6	13.00	9.5	01.00	8.63		S1
114	BENDJEMAI IBTISSEM	1737018382	D	4	12.50	6.5	03.00	6.75		S1
115	BENEDDIF ABDELKRIM	181837010753	N					0.00		S1
116	BENGALY ABDOULAYE DIOP	188MLI5548	N	1	06.00	2	00.00	2.50		S1
117	BENGUELLA MEHDI OUSSAMA	181837010987	N	5.5	10.00	7		7.00		S1
118	BENHAMED ZINEB	1737021673	D	1	09.00	2	01.00	3.25		S1
119	BENHAMMOU IMENE 01-12-2000	181837012218	N		08.00			2.00		S1
120	BENHAMMOU IMENE 03-02-99	1737013321	N	6		5	01.00	4.25		S1
121	BENHAMMOU KHALED	181837013081	N	1	06.00	0.5		2.13		S1
122	BENKABA BAHIDJA	17123-S-11	Q+					0.00		S1
123	BENKAHLA FATIMA	1637029636	D					0.00		S1
124	BENKHALED BAHIDJA	1637018296	D	2.5	12.00	7	06.00	7.75		S2
125	BENLEBBAD AMINA	13053-S-07	Q+					0.00		S1
126	BENMANSOUR ABDERRAHIM HAC	1737014690	D					0.00		S1
127	BENMANSOUR NESRINE	181837011013	N	0	08.00	5		3.25		S1
128	BENMANSOUR RAYENE	181837013869	N	4	14.00	7.5	06.00	8.38		S2
129	BENMESMOUDI AMEL	181837013751	N	4	05.00	7		5.00		S1
130	BENMESSAOUD MOHAMMED ADA	181837013190	N					0.00		S1
131	BENMOSTEFA IMANE	1737021634	D					0.00		S1
132	BENMOSTEFA SID-AHMED-BOUN	181837016531	N	3	06.00	5	07.00	6.25		S2
133	BENMOSTEFA SOHAIB	1737022624	D					0.00		S1
134	BENMOSTEFA DAHO NOURHENE	181837014141	N	2.5	07.00	2	00.00	3.50		S1
135	BENMOUNA FATIMA ZOHRA	1737028695	D	10	14.00	13		11.75	6	S1
136	BENMOUSSA HIND	1737017260	N	6	9.75	9.75	04.50	7.88		S1
137	BEN-NACER MARWA	181837014074	N	1	05.00	0	00.00	1.75		S1
138	BENNACER 96 MOHAMMED	1637012565	D					0.00		S1
139	BENNEZAIR AHLEM	181837026251	N		00.00			0.00		S1
140	BENOSMAN MOHAMMED EL HADI	181837014036	N	2	08.00	3	01.00	3.75		S1
141	BENOTMANE AMINA	181837020749	N		05.00			1.25		S1
142	BENSAAD MERIEM	170410-S-15	D	7	8.5	8.5	03.00	7.75		S1
143	BENSALAH SARRA	1737021676	D	2.5	11.00	7	03.00	6.00		S2
144	BENSEDDIK YOUSRA	1637019762	D	5	10	9	05.00	7.25		S1

145	BENSEDIK RADJAA	181837020409	N	0.25	04.00		0	00.00	1.13		S1
146	BENTOUMI HANANE	181837017016	N	3	10.00		13	04.00	7.75		S2
147	BENYAHIA ABDESSAMED	181837017983	N		00.00				0.00		S1
148	BENYATLA MOHAMED	181837015151	N		08.00		4.13		3.04		S1
149	BENYELLES AMEL YASMINE	1737011132	D	0.25	12.00		3		3.88		S1
150	BENYELLOUL MOHAMMED REDA	181837014045	N		05.00				1.25		S1
151	BENYOUB ABDERRAHMANE	170154-S-15	D	2	14		7	02.00	6.25		S1
152	BENYOUB KHALED	1637029864	D						0.00		S1
153	BENYOUB YASSINE	181837011098	N			3			0.75		S1
154	BENZEMRA FADIA AMEL	181837011225	N	4	05.00		2	01.50	3.75		S1
155	BERRAHMA DJAZIA	1737011257	D	11	12		11		11.25	6	S1
156	BERRAHMA NASSIMA	171837027803	N		00.00				0.00		S1
157	BERRAHOU MALIKA	181837017228	N	9	16.00		16.5		12.63	6	S1
158	BERRANDOU MOHAMED ABDERR	1637030767	T						0.00		S1
159	BERROUAINE ILYAS	12130600217	D	1.5	08.00			08.00	6.00		S2
160	BESSAID FATIMA ZOHRA	181837013996	N	0.5			3	01.00	1.25		S2
161	BESSAID ZAKARYA	1737028078	D	12	05.00		12		10.25	6	S1
162	BIAA CHOUROUK	1637029815	D						0.00		S1
163	BILEM SALAH EDDINE	181837017971	N		06.00				1.50		S1
164	BOUABDALLAH ABDELHAK MALIK	181837011209	N	3	09.00		6	06.00	6.75		S2
165	BOUALI NESRINE	1637013986	N		00.00				0.00		S1
166	BOUANANI HANANE	1637015573	D	8	13.00		5	10.00	9.50		S2
167	BOUARFA AMAL YASMINA	170326-S-15	D	5.5	16		8		8.75		S1
168	BOUAYED FAIZA	181837011229	N	1.25	10.00		3	02.00	4.25		S2
169	BOUAZAOUI AHMED	181837012142	N		05.00				1.25		S1
170	BOUCHENAFI DJABER	171837026428	N		05.00				1.25		S1
171	BOUCHENAK RIAD	181837013099	N	3	08.00		2		4.00		S1
172	BOUCHENAKI MOHAMMED EL BAI	181837014227	N	16	14.00		8.38		13.60	6	S1
173	BOUCHENAKI MOHAMMED WAHIE	181837014061	N	19	17.00		16		17.75	6	S1
174	BOUCHENTOUF SIDI MOHAMMED	12130600617	D						0.00		S1
175	BOUCIF AMINA	181837021614	N	17.5	14.00		12		15.25	6	S1
176	BOUDAUD FATIHA	12130601118	N						0.00		S1
177	BOUDGHEN STAMBOULI MOHAM	1737012048	D	8	12		8	03.00	9.00		S1
178	BOUDJELLOUL SALIMA	181837020004	N	2	07.00		5.25	05.00	5.57		S2
179	BOUDJEMAI RAHIMA	181837013858	N	2.5	00.00		3	02.00	2.00		S1
180	BOUDLAL MOHAMMED MENAOU	1737015591	D						0.00		S1
181	BOUGHRIET AMIRA	1737019479	D						0.00		S1
182	BOUHASSOUN FATIMA-ZOHRA	181837017105	N	2	07.00		4	04.00	4.75		S2
183	BOUHASSOUNE MOHAMMED	1737018202	D						0.00		S1
184	BOUIZEM DJIHANE HADJER	1737020135	D		09.00				2.25		S1

185	BOUKHARI LOUBNA	1737022224	D	3	07.00	4	00.50	4.25	S1
186	BOUKHATEM ABIR	181837013143	N	0.25	7	2		2.38	S1
187	BOUKLI HACENE MERWA	1737015012	D					0.00	S1
188	BOUKLI HACENE RANIA	181837010574	N					0.00	S1
189	BOUKLI-HACENE YUCEF	181837011108	N					0.00	S1
190	BOULOUIZ HANANE	1737022876	D					0.00	S1
191	BOUNKHALA RAFIKA	17128-S-12	Q+					0.00	S1
192	BOURICHE MERIEM LAMIS	1737014857	D	0.5	11.00	2		3.50	S1
193	BOURZIG FATIMA ZOHRA IMENE	181837015134	N		07.00	2	01.00	2.75	S2
194	BOUTALEB MERYEM	181837020387	N		06.00			1.50	S1
195	BOUTCHICHE ASMA	17002-S-11	Q+					0.00	S1
196	BOUTCHICHE ECHAIMAA KAWTEF	1737027701	D					0.00	S1
197	BOUTCHICHE MOHAMMED ALAA	181837011343	N		06.00			1.50	S1
198	BOUZBIB SANAA HADJER	170143-S-15	N	5.5	5.5	5		5.38	S1
199	BOUZIANE SOUMIA	181837018093	N		08.00	9	05.00	6.75	S2
200	BOUZIDI ABDULLAH ZEYD	181837014250	N		07.00			1.75	S1
201	BRAHIMI FATIMA ZOHRA	170404-S-15	N	3	11	2	01.50	4.75	S1
202	CHADLI RAYAME	181837019578	N		05.00	3		2.00	S1
203	CHAIBDRA MAHDI FOUAD	181837017417	N		05.00			1.25	S1
204	CHAOUCH RAMDANE ADIL AISSA	181837014214	N	18	20.00	16.5		18.13	6 S1
205	CHAREF MANEL	1737019678	D	1.5	11.00	4.5	02.00	4.88	S2
206	CHEBBAB OUSSAMA	181838071240	N					0.00	S1
207	CHEKROUN FADIA	12130600118	N	10	16.00	18		13.50	6 S1
208	CHENAFI IMAD DDINE	1737016159	D	10	11	7.5	08.50	9.63	S1
209	CHENOUF NABIL	181837019518	N		06.00			1.50	S1
210	CHERIF MALIKA	181837018042	N		05.00			1.25	S1
211	CHERIF BEMMOUSSA BACHIR	1637015536	D	1	14	6	09.00	9.50	S2
212	CHERIFI HANAE	181837014157	N	8	10.00	8		8.50	S1
213	CHERIFI MOUSSA	1737018972	D					0.00	S1
214	CHERIGUI FATIMA	181837021083	N		04.00			1.00	S1
215	CHERRAK MOHAMMED MOURTAC	181837011259	N					0.00	S1
216	CHIKH BATOUL	181837013812	N	10	11.00	8.75	02.00	9.94	S1
217	CHIKH HADJER	17126-S-11	Q+					0.00	S1
218	CHIRANI AMANE ALLAH	181837013043	N					0.00	S1
219	CHIRANI MOHAMMED OKACHA	181837011342	N		05.00	0		1.25	S1
220	CHOUIKHI IMAD EDDINE	1737015003	D					0.00	S1
221	DAHMANI KHADIDJA	1637021798	D					0.00	S1
222	DAHOU MOHAMMED AMINE	181837013182	N					0.00	S1
223	DAOUD NACIRA	181837018056	N		05.00			1.25	S1
224	DARI KAWTHAR	181837020369	N	0	10.00	2		3.00	S1

265	FEDDANE ESMA NOUR EL HOUD/	181837016969	N	8.5	11	16		11.00	6	S1
266	FEKHIKHERI DJILALI SIDI MOHAM	181837010523	N		06.00	0		1.50		S1
267	FELLAH SOUFIANE	1637021144	D					0.00		S1
268	FENTOUR ABDENNOUR	1737021059	D	0	03.00	2	00.00	1.25		S1
269	FERDI ADEL	181837021680	N	14	17.00	12		14.25	6	S1
270	FEROUANI GHIZLANE ZINEB	181837027178	N					0.00		S1
271	FEROUANI MOHAMMED AMINE AL	1737014788	N	5	12	9	01.50	7.75		S1
272	FEROUI NADIA	1637029689	D	14	15	10		13.25	6	S1
273	FOSSO KOMGUEP Maximillienne	18188CMR5622	N	14	18.00	18		16.00	6	S1
274	GAAD AMAL	1737022618	D					0.00		S1
275	GADAOUI ZEYNEB	181837019293	N	5	09.00	10.5	11.00	10.38	6	S2
276	GADIRI NADJAT	181837021319	N	4	10.00	6.25	02.00	6.07		S1
277	GAOUAR WASSILA	181837011307	N	7	13.00	12		9.75		S1
278	GHANEMI RANIA	1737021662	D					0.00		S1
279	GHENNANE SAMAH	1737021259	D	4	6.5	5	01.00	4.88		S1
280	GHOMARI MOHAMMED EL AMINE	1637013917	N	8	10.5	13.5		10.00	6	S1
281	GHORZI FETHI	181837016564	N		05.00	1		1.50		S1
282	GUENNOUN OUISSEM	181837018068	N	18	15.00	16.5		16.88	6	S1
283	GUERGABOU BOUCHRA	181837019487	N	0	05.00	2	04.00	3.75		S2
284	GUETTAIA OUSSAMA	1737020878	D	10	11.00	11		10.50	6	S1
285	HABRI SABRINE	1637028356	D	4	09.00	8	02.00	6.25		S1
286	HADDADI BOUCHRA	181837012230	N					0.00		S1
287	HADDOUCHE SANAA-HIND	181837013896	N	9	13.00	15.5		11.63	6	S1
288	HADJ ADDA MOHAMMED DJAWAC	1737022091	D		05.00			1.25		S1
289	HADJ MOHAMMED YOUNES	181837015215	N					0.00		S1
290	HADJ SLIMANE ARSELANE	181837011131	N		18.00	18		9.00		S1
291	HADJIAT YASMINE RAFIKA	1737029418	D	2	09.00	8.5	04.00	6.38		S2
292	HADJILA SARRA	181837011333	N	3	10.00	12		7.00		S1
293	HADJOU SEMIR FATIMA ZOHRA K	1737011580	D	1	11.50	9	00.00	5.63		S1
294	HADJ-SLIMANE ADEL MANSOUR	181837014215	N					0.00		S1
295	HADRI MOHAMMED-WALID	181837011263	N	8	12.00	8		9.00		S1
296	HALIMI WAFAA	181837011310	N					0.00		S1
297	HAMDAOUI RANIA	181837014552	N					0.00		S1
298	HAMIANI ZAHIRA	1637028109	D	0.5	08.00	6	04.00	5.50		S2
299	HAMIDOU MOHAMMED NAZIM	181837011261	N	14	15.00	14		14.25	6	S1
300	HAMMOUDI IBTISSEM	1737021627	D					0.00		S1
301	HAMMOUDI KHAWLA	181837012643	N	0.5	06.00	4.5		2.88		S1
302	HAMMOUTI FATIMA ZAHRA	1737022929	N	6.5		12	06.00	6.25		S1
303	HAMRALAINE SOULAF	181837017391	N					0.00		S1
304	HAMYANI OUSSAMA	181837012146	N	6	14.00	6.5	03.50	8.13		S1

305	HAMZA CHERIF RANIA	181837011168	N	1	07.00	5.5	01.00	3.63		S1
306	HAMZAOUI WAIL AMMAR	181837018067	N	2	06.00	7	02.00	4.25		S1
307	HARIZ ZAHIRA	181837021049	N	1	05.00	7	00.00	3.50		S1
308	HARROU FATIHA	1637028726	D					0.00		S1
309	HEDDADJI BELAID	1737029539	D					0.00		S1
310	HEDRACHE MOHAMMEDISLAM	1737014792	N	6.5	11.00	14.5	05.00	9.63		S1
311	HENAOUI ELHADJ BOUMEDIENE	1737014499	D					0.00		S1
312	HENNANE RAMZ EDDINE	1737011326	D					0.00		S1
313	HERIR NOUREDDINE	181837018646	N					0.00		S1
314	HOCINE AMINA	1737014508	D					0.00		S1
315	HOCINE WAFAA IBTIHEL	1637012389	N	2	10	5	02.50	5.00		S2
316	HOUAR ASMAA	1637027443	D					0.00		S1
317	HOUARI FATIMA-ZOHRA	181837013160	N	1	05.00	3		2.50		S1
318	HOUMANI ABDESSAMED	181837020343	N	13.5	16.00	13.5		14.13	6	S1
319	IMAKHLAF MACILIA	1737014858	D	10	13.00	12		11.25	6	S1
320	KACIMI FATIHA	1737021716	D					0.00		S1
321	KACIMI FATIMA ZAHRA	1637029625	D	6.5	10	9	06.00	8.00		S1
322	KADDOUR NECHWA	1737021750	D					0.00		S1
323	KADI YASSINE	1737016278	D					0.00		S1
324	KADOUCI FATIMA	181837021082	N	2	05.00	4	01.00	3.25		S1
325	KADRI YOUCEF	1737021223	D	11	13.5	12.5		12.00	6	S1
326	KAMEL NEDJIB	181837021740	N	14	15.00	15.5		14.63	6	S1
327	KANDSI HOUSSAMEDDINE	181837015053	N	11	11.00	7		10.00	6	S1
328	KARA MOHAMMED LOTFI CHAKIB	1737011621	D	11.5	04.00	8.5	07.00	8.88		S1
329	KAROUN FADIA MOUNA	1737028732	D	1	05.00	5.5	01.00	3.13		S1
330	KARROUNDA IMENE	181837013807	N					0.00		S1
331	KECHE MOHAMMED	181837028186	N		14.00			3.50		S1
332	KERMAL SOUMIA	181837021774	N					0.00		S1
333	KESSAB YACINE	1737019055	D					0.00		S1
334	KHALDI WAIL	181837020024	N					0.00		S1
335	KHAOUANI KHALED ANWAR	181837016498	N	7	11.00	9	03.00	8.50		S1
336	KHATIR CHEMS EL DOUHA	181837014210	N	1.5	08.00	5	04.00	5.25		S2
337	KHELIL AHMED GHOUTI	1737027424	D	15	15	12		14.25	6	S1
338	KHERBOUCHE AYOUB 05-12-2001	181837010437	N		05.00			1.25		S1
339	KHERBOUCHE AYOUB04-08-2001	181837011156	N		07.00	3		2.50		S1
340	KHERBOUCHE SOUHEYLA	1737029587	D	10.25	12.00	12		11.13	6	S1
341	KHERBOUCHE YOUNES	1637029489	D					0.00		S1
342	KHIAS MOHAMMED WALID	181837021106	N					0.00		S1
343	KHIAT AMEL	1637020505	D	7.5	14	10		9.75		S1
344	KHOUANI MOHAMMED ELAMINE	181837017135	N		05.00	4		2.25		S1

345	KHOUANI YOUCEF	181837012628	N	11	12	15		12.25	6	S1
346	KIDARI RANIA	1737028002	D	4	13.00	11.5	06.00	9.13		S2
347	KISSI MOHAMMED HOUSSEM EDI	181837011250	N	1	03.00	2		1.75		S1
348	KORBAS IBRAHIM MOHAMMED	181837011149	N	1.25	04.00	5	02.00	3.25		S2
349	KOTBI ISMAIL MOHAMMED ISHA	1737017068	D	15.5	18.00	11		15.00	6	S1
350	LABBAS NIHED GHIZLENE	181837011296	N	0	03.00	2		1.25		S1
351	LACHACHI ABDELKRIM	171837027056	N	18	16.00			13.00	6	S1
352	LACHGUEUR MOHAMMED ABDES	181837015836	N	0	03.00	2		1.25		S1
353	LAFENDI IDRIS	1637013573	N					0.00		S1
354	LAHLOUH BILAL	181838065915	N					0.00		S1
355	LAHMER RAYANE-RIHAB	181837021275	N					0.00		S1
356	LAKHAL CHAIMAA	1737011449	D	4.75	12.00	5	04.00	6.63		S1
357	LAMOURI Feryel	181837020006	N	8	13.00	7.25		9.07		S1
358	LARABI HICHEM	17082-S-10	Q+					0.00		S1
359	LARABI ILYES	181837068146	N	0	08.00		00.00	2.00		S1
360	LARABI ZINE EDDINE ZAKARIA	1737014605	N					0.00		S1
361	LARADJI AICHA	181837012394	N	0	08.00	0		2.00		S1
362	LARBI HADIL NOUR EL HOUDA	181837012594	N	0	08.00	0	00.00	2.00		S1
363	LARBI MARWANE	1737021281	D	14	18.00	12		14.50	6	S1
364	LARBI CHERIF AMINA	181837011138	N	7.5	13.50	13		10.38	6	S1
365	LATIGUI FAYSSAL	1637028768	D	15	17.00	15.5		15.63	6	S1
366	LATIGUI NASREDDINE	181837021322	N					0.00		S1
367	LATIGUI NOUR EL HOUDA	1737011839	D					0.00		S1
368	LAYACHI ABDERRAHMENE	181838000810	N	8	13.00		03.00	7.25		S1
369	LAZOUNI MOHAMMED IBRAHIM	1737011649	D	13.5	17.50	11		13.88	6	S1
370	LEANYA SECHABA ANDREW	161400000675	N	2	12	7.5	02.00	5.88		S1
371	MAATALAH WAFAA	1737018446	D	7	12.00	15		10.25	6	S1
372	MADANI HICHAM	1737013277	N					0.00		S1
373	MADANI AYMEN IBNOU EDDINE	181837012170	N	0	11.00	7.5	04.00	6.63		S2
374	MAHDJOUR NASSIM	1737012078	D					0.00		S1
375	MAHI TANI Issam	161637030363	N			7.5		1.88		S1
376	MAHI TANI ISSAM	1637030363	D			7.5		1.88		S1
377	MAHIEDDINE SAMAH	181837021057	N	0.5		2		0.75		S1
378	MALKI MEHDI-ALAA-EDDINE	181837011285	N	6	14.00	8.5	05.00	8.63		S1
379	MALLEK MOHAMMED RIAD	181837012507	N	11.5	14.50	12		12.38	6	S1
380	MALTI SALAH EDDINE	181837013938	N	0	10.00	2		3.00		S1
381	MAMMAR MOUMNA DOUAE	181837016595	N					0.00		S1
382	MANKOUR HADJER	1737011846	D					0.00		S1
383	MANSOURI SOUHILA AHLEM	1737013827	D	7.5	16.50	9.5		10.25	6	S1
384	MATAHRI ABDERRAHMANE	1637021804	N	5	8	7.5	04.00	6.38		S1

385	MATALLAH MONCIF	181837016644	N	11.5	16.00		11		12.50	6	S1
386	MATALLAOUI MOHAMMED	171837027431	N						0.00		S1
387	MATTHEW AKANIMO PRINCEWILL	17060310403	D	0	10.50		5	11.00	9.38		S2
388	MAZOUNI AHMED SALIM	1637011502	N				15	08.50	8.00		S2
389	MEBARKI HICHEM	170356-S-15	N	2	13		4	04.50	6.50		S2
390	MEBTOUL HADJER	181837021751	N						0.00		S1
391	MECHMACHE MANEL	1637022884	D	0	04.00		2	00.00	1.50		S1
392	MEDJAHED MANEL	1737013226	D	2.5	10.00		5	01.50	5.00		S1
393	MEFTAH AMINA	181837010492	N						0.00		S1
394	MEGNAFI ABDEL ILLAH	181837013132	N						0.00		S1
395	MEHIDI MARWANE	181837019407	N	3	09.00		2.5	01.00	4.38		S1
396	MEKAOUI ISLAM ACHOUR	181837019481	N						0.00		S1
397	MEKHETTECHE SABRINA	181837021064	N						0.00		S1
398	MEKKIOUI OUSSAMA	181837013742	N						0.00		S1
399	MELAB RACHIDA	181837018518	N						0.00		S1
400	MERABET DJAMILA	181837020761	N	6	13.00		13.5		9.63		S1
401	MERAH SAFA	12130600618	N						0.00		S1
402	MERINI ABDELHAKIM-ISLAM	181837010731	N		05.00				1.25		S1
403	MERINI AHMED EL MEHDI	1737011922	D	10	13.00		15		12.00	6	S1
404	MESLI SARRA RANIA	171837026751	N	3	15.00			07.00	7.25		S2
405	MESMOUDI MOHAMMED-NADHIR	181837015163	N	5	10.00		3	03.00	5.75		S1
406	MESSAOUDI ABDELKADER	181837021776	N	0					0.00		S1
407	MESSAOUDI AMIRA	1637020509	D						0.00		S1
408	MEZIANI NADIRA	181837012563	N	0	05.50		5	01.00	3.13		S2
409	MEZIANI WAFAA	181837012606	N		00.50				0.13		S1
410	MEZOUAR Karima	12130600318	N						0.00		S1
411	MIMOUN SALIMA	1637028205	D						0.00		S1
412	MIMOUNI LEYLA	1737011628	N						0.00		S1
413	MIRAOUI SADJIA	1737019562	D						0.00		S1
414	MISSOUM MOHAMMED AYMEN	181837013184	N	5.5	13.00		11	03.00	8.75		S1
415	MOHAMED LAMIN MULAIA Buchra	17060310399	D						0.00		S1
416	MOHAMMEDI DOUNIA	181837017028	N		03.25		8.5		2.94		S1
417	MOHAMMEDI MERYEM	14060030116	N					02.00	1.00		S2
418	MOHCINI IMRANE	181837021079	N	16	16.00		14.5		15.63	6	S1
419	MOHCINI LOUBNA	1637028802	D						0.00		S1
420	MOROUCHE DJAWHAR FATIMA Z	1737020956	D						0.00		S1
421	MOSTEFA KARA AMIRA	181837013044	N		05.00		5		2.50		S1
422	MOSTEFAI ABIR	1737018917	D	16	15.00		16.5		15.88	6	S1
423	MOUALEK SID AHMED	1737014991	D						0.00		S1
424	MOUFFOKES LAMIA	12130600518	D	1	05.00			04.00	3.25		S2

425	MOULAI YOUNES	181837018709	N						0.00		S1
426	MOUS AMAR	17129-S-11	Q+						0.00		S1
427	MOUSSA BOUDJEMAA MEHDI DJA	181837014234	N	14.5	17.00		14.25		15.07	6	S1
428	MOUSSAOUI ABDELHAK	181837013948	N	10.25	10.00		9.5		10.00	6	S1
429	MOUSSAOUI KHAYRA	1737020355	N	5	11.5		11.5	04.00	8.25		S1
430	MOUSSAOUI YOUNES	181837014189	N						0.00		S1
431	NABIL MOHAMMED ABDELLAH	1737028496	D	13.5	13.00		9		12.25	6	S1
432	NECER CHAHINEZ	181837019914	N						0.00		S1
433	NEDJAR KAWTHER	181837012462	N		05.00				1.25		S1
434	NEGGAZ HADJER	181837014146	N	3.5	07.00		6	02.00	5.00		S1
435	NEHARI FARIDA	181837027292	N						0.00		S1
436	NOUALI FATIMA ZAHRA	181837019363	N						0.00		S1
437	NOUMRI ARSLAN	12130600818	N	0.25	04.00			01.00	1.50		S2
438	OSMANI NAFISSA	181837017421	N	0.25	04.00		3		1.88		S1
439	OUADAH MERIEM	181837011273	N	6	08.50		4	01.00	6.13		S1
440	OUAFI HIDAYETTE MADJDA	181837014640	N		05.00		4.5		2.38		S1
441	OUAHRANI SAMAH	181837020411	N	6	05.00		6	02.00	5.75		S1
442	OUZGHIRI SAFIA NIHEL	1737011463	D	3.25	11.00		8.75	03.50	6.69		S2
443	OUKEBDANE AHMED HOUSSAME	181837026256	N	3					1.50		S1
444	OUKILI DOUNIA	181837018723	N	0.25	03.00		4		1.88		S1
445	OUMANSOUR YOUSOUF	1737022970	D						0.00		S1
446	OURRAD ABDELKRIM	1737013085	D	4.5	17.25		9	10.00	11.57	6	S2
447	PAULO STEFAN FERREIRA MERM	17060310398	D						0.00		S1
448	RABAHI YOUSRA	181837019462	N		02.00				0.50		S1
449	RAHMANI MERIEM	181837021780	N	3.5	10.00		5	00.50	5.50		S1
450	RAHOU YACINE ABDELKADER	1637022214	D						0.00		S1
451	RAMDANI FAYZA	13145-S-10	Q+						0.00		S1
452	REKKAB BOUMEDIENE	1737019022	D	12	14		18		14.00	6	S1
453	REMDANE ABDELILAH	1737018103	D						0.00		S1
454	REZINE KHADIDJA WISSAM	1737011959	D	9.5	15.00		13		11.75	6	S1
455	RIAZI RAMZIA	1737071500	D						0.00		S1
456	SACI ABIR	181837020770	N		05.00		4		2.25		S1
457	SADAOUI MAROUA BATOUL	1737015597	N	0	05.00		2	00.25	1.88		S2
458	SAIDI HOURIA	17225-S-12	Q+						0.00		S1
459	SAIDI MARWANE AKRAM	1637029669	D	14.5	17.50		12		14.63	6	S1
460	SAIDI MOHAMMED NOUREDDINE	171837028206	N	1	06.00			00.25	2.00		S1
461	SAIM IMANE	181837020757	N	0	06.50		6		3.13		S1
462	SALHI AHMED	181837017859	N	12.5	17.75		15		14.44	6	S1
463	SAOULA ABIR	17161-S-11	Q+						0.00		S1
464	SARI AHMED NASSIM	181837026259	N	0	04.00		2		1.50		S1

465	SARI CHARAF EDDINE	12130600718	N	0	00.50			0.13		S1
466	SARI MOHAMMED LILIA-CHIRAZ	181837011243	N	5	16.00	9	05.50	9.00		S2
467	SAYAH MOHAMMED KHALIL AYOL	181837011251	N	16	16.50	11		14.88	6	S1
468	SEBAIHI MALAK REDOUA	171837028216	N					0.00		S1
469	SEBBANE ABDELLATIF	1737014697	D		09.00	3		3.00		S1
470	SEBBAR NABILA	181837018051	N		05.00			1.25		S1
471	SEDDAR SARA IMANE	1637029576	D					0.00		S1
472	SEDDIKI ROMAYSSA	181837013862	N	1	14.50	8	05.50	8.38		S2
473	SEFRAOUI WISSEM	1737019712	D	2	17.50	8	00.25	7.38		S1
474	SEGHIR HABIB AYOUB	181837013077	N	3	08.00	7.25		5.32		S1
475	SEKKAL MOHAMMED ANAS DJELI	181837014037	N					0.00		S1
476	SEKRANE ABDELHADI	181837018703	N	1.5	01.00	4	02.00	2.25		S2
477	SELADJI ABDELLAH	181837011204	N	15.5	18.50	13		15.63	6	S1
478	SELKA CHARAF EDDINE	1737011425	D					0.00		S1
479	SENDAOUI ACHRAF ABDESSAMIE	1737020884	N					0.00		S1
480	SENOUSSAOUI RASSIM	1737011964	D	7	10	8	07.00	8.00		S1
481	SERIARI IMAD EDDINE	1637014752	D	12.5	10.5	14		12.38	6	S1
482	SETTAOUI MARWA SOULEF	181837021720	N	5	08.25	7.5	02.50	6.44		S1
483	SHOWA KINGSTONE	18188ZWE5010	N					0.00		S1
484	SI KADDOUR BELKACEM RIADH	181837015684	N					0.00		S1
485	SIBA FERYAL	1737019620	D					0.00		S1
486	SIDI MOUSSA SID AHMED	181837019304	N					0.00		S1
487	SIFI KADDOUR REDHWANE	181837014603	N					0.00		S1
488	SMADI YASSER	181837021781	N		05.50			1.38		S1
489	SMAHI KHAWLA	181837010559	N					0.00		S1
490	SMAHI SALIHA	181837012391	N	18	18.50	17.75		18.07	6	S1
491	SMAHI WALID	181837015900	N					0.00		S1
492	SMAIL YOUSRA	181837017200	N	12	14.00	14.5		13.13	6	S1
493	SOUMMAR MARWA	181837019515	N					0.00		S1
494	TABET AOUL ABDERRAHMEN ANI	181837027007	N					0.00		S1
495	TABET AOUL ISSAM EDINNE	181837012416	N					0.00		S1
496	TABET-ZATLA HADJER	181837011300	N	19	19.00	14.5		17.88	6	S1
497	TABTI KHEIRA	1737012961	D	2	05.00	4	00.00	3.25		S1
498	TADJ MANEL	1737013928	N	7	11	7.75	05.00	8.19		S1
499	TADJ NARIMENE	1737013239	D	6.75	14.00	5.5	04.00	8.25		S1
500	TAHRAOUI BOUHADI	181837014534	N					0.00		S1
501	TAHRAOUI MOUSSA	181837018047	N					0.00		S1
502	TAHRAOUI NOUR EL HOUDA	1637029267	D	6	13.00	9.25	03.50	8.57		S1
503	TAHRI OUARDA	1638046225	D					0.00		S1
504	TAIBI MEHDI	1638043856	D	13	14	16		14.00	6	S1

505	TAIBI NESRINE	1637029219	D						0.00		S1
506	TALBI ABDELMOUNAIM GHOUTI	181837010758	N						0.00		S1
507	TALEB AHMED KARIM	181837010468	N						0.00		S1
508	TALEB BENDIAB MALIK	181837011244	N	3.5	07.00		4.75	05.00	5.44		S2
509	TAOULI MOHAMMED	1637028882	D						0.00		S1
510	TAYEB NESSRIN	1737021284	D						0.00		S1
511	TAZOUTA AHMED	181837013736	N						0.00		S1
512	TEHAMI MERWA	181837010947	N	5.75	10.00		7	05.50	7.13		S1
513	TEHAMI RANIA	171837026589	N	2	13.00		9.25	04.00	7.57		S2
514	TERBEICHE FATMA	181837017995	N	0.25	09.00		2	01.00	3.25		S2
515	TERBEICHE RADJAA	181837021042	N	10.75	12.00		14.5		12.00	6	S1
516	TERKI HASSAINE RIM	1637016087	N	10	11		5.75	05.00	9.19		S1
517	TETTEH HANNAH AMARTELEY	17060310400	D						0.00		S1
518	TORCHI ABDELILLAH	1737018104	D						0.00		S1
519	TOUHAMI YOUSOUF	13060301613	Q+						0.00		S1
520	YADEL ABDELHAKIM	1637028422	N	17	7		10.5		12.88	6	S1
521	YAHIAOUI NOURE IMENE	181837012572	N						0.00		S1
522	YAKUBU JOSHUA	17060310402	D	0	08.00				2.00		S1
523	YAMANI FATIMA	181837020774	N						0.00		S1
524	YAZID NAMIRA	1737013947	D	5.75	11.00		6	04.00	7.13		S1
525	YAZNASNI FATIMA ZOHRA	1737016168	D						0.00		S1
526	YELLES CHAOUCHE YACINE	181837011097	N		07.00				1.75		S1
527	YOUNOUSSI SALEY Abdel kader	18188NER4127	N	13.5	11.00		11.75		12.44	6	S1
528	ZAAJ HANAA SOUNDOUS	1637017376	N						0.00		S1
529	ZAHAF SANA	181837026820	N						0.00		S1
530	ZAHZEH RYM FATIMA ZOHRA	1737011344	D	1.5	12.00		7.5	02.00	5.88		S2
531	ZEDDAM WISSEM	181837020403	N						0.00		S1
532	ZEDDOUN ASMA	181837020758	N	19.75	15.00		13		16.88	6	S1
533	ZEKRI SARA-CHAIMAE	181837017221	N						0.00		S1
534	ZELLAL NOUR ELHOUDA	181837011348	N		08.00		2		2.50		S1
535	ZENAGUI SEIF EDDINE SEMER	1637028285	D						0.00		S1
536	ZENASNI KHADIDJA	1737011287	D	10	09.00		8		9.25		S1
537	ZENNAKI NIHED	1637029245	D	14.75	12.00		9		12.63	6	S1
538	ZENNAKI YOUNES	1737011914	D	18.5	19.00		13		17.25	6	S1
539	ZERGA YUCEF	181837014241	N		06.00				1.50		S1
540	ZERGUI HADJER	1637024756	N	4.5	10		10	07.00	8.50		S2
541	ZERROUK MOHAMMED HACENE	181837012504	N						0.00		S1
542	ZIANI MOHAMMED ISSAM EDDIN	181837010916	N	17	10.00		10		13.50	6	S1
543	ZIANI YASSINE	1737022274	D						0.00		S1
544	ZOUAQUI IMRAN	1737021077	D	0	11.00		4	00.25	3.88		S2

Enseignants de la matière (Noms, Prénoms et Signatures)

1-

2-

3-

4-

Nombre d'étudiants ayant amélioré leurs résultats en 2^osession:

63

Nombre d'étudiants reçus en 2^osession:

2

Nombre d'étudiants exclus de la matière:

0

Nombre total de r 78

sur

544

soit

14,34

%